

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Afzali-Ardakani et al.

fial No.

08/118,475

Filed On

September 7, 1993

For

**ELECTRICALLY CONDUCTIVE** 

POLYMERIC MATERIALS AND

USE THEREOF.

Examiner

B. Swope

**Group Art Unit** 

1105

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

**RESPONSE** 

Sir:

In response to the Office Action dated June 2, 1995, please amend the aboveidentified application as follows:

## **IN THE CLAIMS:**

Rewrite Claim 53 as follows:

53. (Amended) An electrically conductive compatible polymer blend composition comprising the reaction product [in organic solvent of] formed from a Lewis base electrically conductive polymer in an organic solvent in undoped form and a Lewis acid polymer dopant in said organic solvent, the resulting conductive blend being soluble in said organic solvent and miscible at the molecular level.